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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

P69451US1

US APPLICATION NO. ((LANCOS). SAS 37 CFR 1.5

INTERNATIONAL APPLICATION NO.

PCT/EP2005/000301

INTERNATIONAL FILING DATE
14 January 2005

PRIORITY DATE CLAIMED

15 January 2004

TITLE OF INVENTION

METHOD FOR EXAMINING THE ACTIVITY OF ION CHANNELS

APPLICANT(S) FOR DO/EO/US

Andreas EBNETH, Rainer NETZER, Ulrike HAHN

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. Light The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is hereby incorporated by reference and
a. 📕 is transmitted herewith (required only if not transmitted by the International Bureau).
b. 📕 has been transmitted by the International Bureau.
c. Lis not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a. 🔲 are transmitted herewith (required only if not transmitted by the International Bureau).
b have been transmitted by the International Bureau.
c. \square have not been made; however, the time limit for making such amendments has NOT expired.
d. Have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the Internatl. Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11. to 16. below concern other document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.
A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
International Search Report
PCT/IB/301 Form PCT/IB/308 Form
PCT/IB/306 Form
First Page of Publication
International Preliminary Examination Report w/ annexes

US APPLICATION NO. (II known, see 37 CFR 1.5) 40 / 586 32 PCT/EP2005/000301					14 JUL 2006 P69451US1		
The following fees		d:		CAI	LCULATIONS	PTO USE ONLY	
l —			\$300	\$	300.00		
18. Examination fe	e (37 CFR 1.4	492(c))					
		or the international preliinary examination r	eport prepared				
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
All other situations\$200			\$	200.00			
19. Search fee (37 CFR 1.492(b))					···		
If the written opinion of the ISA/US or the International preliinary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$	500.00		
		TAL of 17, 18 and 19 =			1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	Rate			,	
*** - 100 = ***	***/50 =	***	x 250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00		
Claims	Number	Number Extra	Rate				
	Filed						
Total Claims	31 - 20 =	-11-	x \$50.00	\$	550.00		
Independent Claims	1 - 3 =	-0-	x \$200.00	\$			
Multiple Dependent	Claim(s) (if ap	oplicable)	+\$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =				\$	1680.00		
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement enclosed. (Note 37 CFR 1.9, 1.27, 1.28).				\$			
SUBTOTAL =				\$	1680.00		
Processing fee of \$130 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$			
TOTAL NATIONAL FEE =				\$	1680.00		
Fee of \$40.00 for recording the enclosed assignment (37 CFR 1.21(h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31).				\$			
TOTAL FEES ENCLOSED =				\$	1680.00		

	a. 🗓	A Credit Card Payment Form authorizing the amount of \$1680.00 A 16 conscient above less sentilesed.	2006
	ь. С	Please charge my Deposit Account No. <u>06-1358</u> in the amount of \$ to cover the above fees 0 / 586 and duplicate copy of this sheet is enclosed.	329
	с.	The Commissioner is hereby authorized to charge my account any additional fees set forth in §1.492 during the pendency of this application, or credit any overpayment to Deposit Account No. <u>06-1358</u> . A duplicate copy of this sheet is enclosed.	
1		SEND ALL CORRESPONDENCE TO:	
		JACOBSON HOLMAN PLLC 400 7th Street, N.W., Suite 600 Washington, DC 20004 202-638-6666 By Willaim E. Player Reg. No. 31,409	
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